



In re Application of: YASUHIRO SHIRAKI  
 Application No. 10/663,723  
 Filed: September 17, 2003  
 For: MULTI-LAYER PRINTED BOARD

U.S. Patent and Trademark Office  
 Randolph Building  
 401 Dulany Street, Customer Window, Mail Stop  
 Alexandria, VA 22314

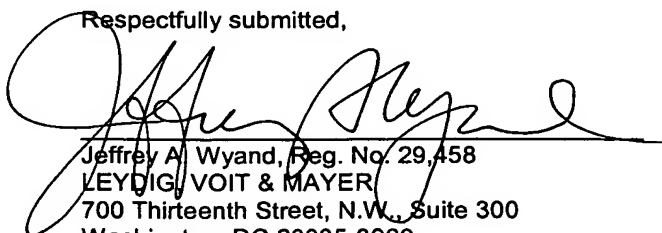
Sir:

- ☐ Small entity status is claimed for this application under 37 CFR 1.27.
- ☒ Petition for an extension of time for the period noted below, as well as for any additional period necessary to render the present submission timely. Please charge Deposit Account No. 12-1216 for the appropriate petition fee.
- ☐ Other:
- ☒ Please charge Deposit Account No. 12-1216 in the total amount indicated below. A duplicate copy of this transmittal sheet is enclosed herewith.

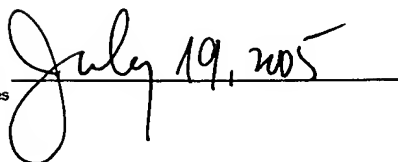
					SMALL ENTITY		OTHER THAN A SMALL ENTITY	
TIME EXTENSION PETITION FEE		none			\$ 0.00		\$ 0.00	
	subtract time extension fee previously paid	none			(\$ 0.00)		(\$ 0.00)	
CLAIM FEE	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	EXTRA CLAIMS PRESENT	RATE	ADDIT. CLAIM FEE	RATE	ADDIT. CLAIM FEE
TOTAL		MINUS		=0	x 25=	\$	x 50=	\$
INDEPENDENT		MINUS		=0	x 100=	\$	x 200=	\$
<input type="checkbox"/>	FIRST PRESENTATION OF MULTIPLE CLAIM				+ 180=	\$	+ 360=	\$
<b>TOTAL AMOUNT TO BE CHARGED TO DEPOSIT ACCOUNT</b>					TOTAL	\$	TOTAL	\$

- ☒ The Commissioner is hereby authorized to charge any deficiencies in the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-1216.
- ☒ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
- ☒ Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

  
 Jeffrey A. Wyand, Reg. No. 29,458  
 LEYDIG VOIT & MAYER  
 700 Thirteenth Street, N.W., Suite 300  
 Washington, DC 20005-3960  
 (202) 737-6770 (telephone)  
 (202) 737-6776 (facsimile)

Date:  
 JAW:ves





**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Patent Application No.: 10/663,723

Applicant: YASUHIRO SHIRAKI

Filed: September 17, 2003

TC/AU: 2841

Examiner: I. Patel

Docket No.: 402785

Customer No.: 23548

Commissioner for Patents  
U.S. Patent and Trademark Office  
Customer Service Window, Mail Stop Amendment  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

**REPLY TO OFFICE ACTION**

Sir:

In reply to the Office Action dated May 4, 2005, please enter the following amendments and consider the following remarks.

**Amendments to the Title** are on page 2 of this paper.

**Amendments to the Claims** appear in the listing of claims which begins on page 3 of this paper.

**Amendments to the Drawings** begin on page 6 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.

An **Appendix** including amended drawing figures is attached following page 10 of this paper.

*AMENDMENTS TO THE TITLE*

Replace the title with:

MULTI-LAYER-~~PRINTED~~ WIRING BOARD